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Total Number of Pages In This Submission  $\int$ 

Application Number	10/502,512		
Filing Date	July 23, 2004		
First Named Inventor	Shinichiro TAKABAYASHI, et al.		
Art Unit	2635		
Examiner Name	N. M. Matin		
Attorney Docket No.	MAT-8575US		

ENCLOSURES (Check all that apply)							
Fee Transmittal Form Fee Attached  Amendment/Reply After Final		Drawing(s) Licensing-related Papers Petition Petition to Convert to a		After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information Status Letter Other Enclosure(s) (please identify below):  **Return postcard*			
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Response to Missing Parts under 37 CFR 1.52 or 1.53  Remarks:  SIGNATURE OF APPLICANT, ATTORNEY OR AGENT							
Firm Name RatnerPrestia							
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Date   February 28, 2007		Reg. No.	34	,515			
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Appln. No.:

10/502,512

Amendment Dated:

February 28, 2007 November 29, 2006

Reply to Office Action of:

IN THE UNITED

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAT-8575US

ppln. No:

10/502,512

Applicant:

Shinichiro Takabayashi et al.

Filed:

July 23, 2004

Title:

DISTORTION COMPENSATOR

TC/A.U.:

2635

Examiner:

Nurul M. Matin

Confirmation No.: 5928

5928

Docket No.:

MAT-8575US

## **AMENDMENT**

## Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

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above-identified application as follows: Amendments to the Specification begin on page of this paper. 冈 Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. П Amendments to the Drawings begin on page of this paper and include an attached replacement sheet(s). of this paper. A clean П Amendments to the Abstract are on page version of the Abstract is on page of this paper.

**Remarks/Arguments** begin on page **7** of this paper.

Responsive to the Office Action dated November 29, 2006, please amend the